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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2 Application Serial No. .... 09/544,253  
Filing Date ..... April 5, 2000  
3 Confirmation No. .... 7033  
Inventorship ..... Parupudi et al.  
4 Applicant ..... Microsoft Corp.  
Group Art Unit ..... 2172  
5 Examiner ..... Ly  
Attorney's Docket No. .... MS1-505US  
6 Title: "Context Aware Systems and Methods Utilizing Hierarchical Tree  
Structures"

RECEIVED

7 RESPONSE TO OFFICE ACTION DATED JANUARY 3, 2003

8 MAR 03 2003

9 To: Commissioner of Patents and Trademarks  
10 Washington, D.C. 20231

Technology Center 2100

11 From: Lance R. Sadler (Tel. 509-324-9256; Fax 509-323-8979)  
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Wanda,  
please Do not "Enter"

Thanks 03/13/03

Anh Ly

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22801

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13 AMENDMENTS

14 In the Claims

15 Claims 1, 24, 37, 48, 54, 57, and 58 have been amended.

16 Claims 61-64 have been added.

17 Claims 1-8 and 10-64 remain in the application and are listed below:

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21 1. (Twice Amended) A system for determining context comprising:  
22 one or more computer-readable media; and  
23 a hierarchical tree structure resident on the media and comprising multiple  
24 nodes each of which represent geographical divisions of the Earth, individual

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